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APPLICATION NO.	FILING DATE		ATION NO. FILING DATE FIRST NAMED INVENTOR		ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/847,999	05/04/2001		05/04/2001	05/04/2001 Gerald W. Ingram	023460-00007	7592
24256	7590	12/23/2003		EXAMINER		
DINSMORE & SHOHL, LLP				PHAM, KHANH B		
1900 CHEMI 255 EAST FI				ART UNIT	PAPER NUMBER	
CINCINNAT				2177	15	
				DATE MAILED: 12/23/2003		

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)	
Advisory Action	09/847,999	INGRAM ET AL.	
•	Examiner	Art Unit	
	Khanh B. Pham	2177	
The MAILING DATE of this communication app	ears on the cover sheet with the	correspondence address	;
THE REPLY FILED 08 December 2003 FAILS TO PLAGE Therefore, further action by the applicant is required to a final rejection under 37 CFR 1.113 may only be either: (1 condition for allowance; (2) a timely filed Notice of Appea Examination (RCE) in compliance with 37 CFR 1.114.	void abandonment of this applic) a timely filed amendment which	ation. A proper reply to ch places the application	a in
PERIOD FOR R	EPLY [check either a) or b)]		
a) The period for reply expires 3 months from the mailing dar b) The period for reply expires on: (1) the mailing date of this no event, however, will the statutory period for reply expire ONLY CHECK THIS BOX WHEN THE FIRST REPLY WA 706.07(f).	Advisory Action, or (2) the date set forth later than SIX MONTHS from the mailing	ng date of the final rejection.	
Extensions of time may be obtained under 37 CFR 1.136(a). The fee have been filed is the date for purposes of determining the period fee under 37 CFR 1.17(a) is calculated from: (1) the expiration date of (2) as set forth in (b) above, if checked. Any reply received by the Off timely filed, may reduce any earned patent term adjustment. See 37 to 1.136(a).	of extension and the corresponding am the shortened statutory period for reply ice later than three months after the ma	ount of the fee. The appropriate originally set in the final Office	ate extension e action; or
1. A Notice of Appeal was filed on <u>08 December 2003</u> 37 CFR 1.192(a), or any extension thereof (37 CF			th in
2. The proposed amendment(s) will not be entered by	ecause:		
(a) they raise new issues that would require furth	er consideration and/or search	(see NOTE below);	
(b) they raise the issue of new matter (see Note	below);		
(c) they are not deemed to place the application issues for appeal; and/or	n better form for appeal by mate	erially reducing or simplif	fying the
(d) they present additional claims without cancel NOTE:	ing a corresponding number of	finally rejected claims.	
3. Applicant's reply has overcome the following reject	tion(s):		
 Newly proposed or amended claim(s) would canceling the non-allowable claim(s). 	be allowable if submitted in a s	eparate, timely filed ame	endment
5. The a) affidavit, b) exhibit, or c) request for application in condition for allowance because:		idered but does NOT pla	ace the
6. The affidavit or exhibit will NOT be considered becaused by the Examiner in the final rejection.	cause it is not directed SOLELY	to issues which were ne	wly
7. For purposes of Appeal, the proposed amendmen explanation of how the new or amended claims w			an
The status of the claim(s) is (or will be) as follows:			
Claim(s) allowed: None.			
Claim(s) objected to: <u>None</u> .			
Claim(s) rejected: 31-33.			
Claim(s) withdrawn from consideration: None.			
8. The drawing correction filed on is a) app	roved or b) disapproved by	the Examiner.	
9. Note the attached Information Disclosure Stateme	nt(s)(PTO-1449) Paper No(s).	And Ru	MQ.
		JOHN BREENE ERVISORY PATENT EXAMI ECHNOLOGY CENTER 210	